## RESPONSE UNDER 37 C.F.R. 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 2800

09/849,707

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Gregory J. Smith et al.

Examiner:

Danny Nguyen

Application No.:

09/849,707

Group Art Unit:

2836

Filed:

May 4, 2001

Docket No.:

50019.57USU1/P04868

Title:

APPARATUS AND METHOD FOR IMPROVING ESD AND TRANSIENT

IMMUNITY IN SHUNT REGULATORS

CERTIFICATE UNDER 37 CFR 1.6(d):

I hereby certify that this correspondence is being sent via facsimile to 703-872-9306. Commissioner for Patents, ATTN: Examiner Danny Nguyen, U.S. Patent & Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450 on January 26, 2004.

By: Drick All Marne: Brett A. Hertzberg

AMENDMENT AND RESPONSE

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VIA FACSIMILE #703-872-9306 Commissioner for Patents ATTN: Examiner Danny Nguyen U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Response is submitted in reply to the final Office action mailed November 26, 2003. In view of the following amendment and response, Applicants respectfully request favorable reconsideration of this application. Please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 10 of this paper.

## Merchant & Gould

An Intellectual Property Law Firm

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1191 Second Avenue Suite 1500 Seattle, Washington 98101-3420 USA TEL 206.342.6200 FAX 206.342.6201 www.merchantgould.com

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January 26, 2004

TO:

Commissioner for Patents

Attn: Examiner Danny Nguyen U.S. Patent and Trademark Office

Facsimile Center

Alexandria, VA 22313-1450

FROM:

Brett A. Hertzberg

OUR REF:

50019.57USU1/P04868

TELEPHONE:

206.342.6255

Total pages, including cover letter: 15

PTO FAX NUMBER 1-703-872-9306

If you do NOT receive all of the pages, please telephone us at 206.342.6200, or fax us at 206.342.6201.

Title:

APPARATUS AND METHOD FOR IMPROVING ESD AND

TRANSIENT IMMUNITY IN SHUNT REGULATORS

Applicant:

Gregory J. Smith et al.

Serial No.:

<u>09/849,707</u>

Filed:

May 4, 2001

Group Art Unit: 2836

2026

Our Ref. No.:

50019.57USU1/P04868

Please deliver the attached Amendment to Examiner Danny Nguyen as soon as possible. Thank you.

RESPONSE UNDER 37 C.F.R. 1.116 EXPEDITED PROCEDURE **EXAMINING GROUP 2800** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Gregory J. Smith et al.

Examiner:

Danny Nguyen

Serial No.:

09/849,707

FROM-MERCHANT & GOULD P.C.

Group Art Unit:

2836

Filed:

May 4, 2001

Docket:

Confirmation No.:

9655

Due Date:

January 26, 2004

50019.57USU1/Po4868

Title:

APPARATUS AND METHOD FOR IMPROVING ESD AND TRANSIENT IMMUNITY

IN SHUNT REGULATORS

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this correspondence is being sent via facsimile to 703-872-9306. Commissioner for Patents. Attn: Examiner Danny Nguyen, U.S. Patent & Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on January 26, 2004.

VIA FACSIMILE #703-872-9306

Commissioner for Patents

ATTN: Examiner Danny Nguyen U.S. Patent & Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal Sheet in duplicate containing Certificate of Mailing

Amendment and Response

The fee has been calculated as shown below in the "Claims as Amended" table Please charge Deposit Account #13-2725 for add'l claims fee \$344

CLAIMS AS AMENDED

Claims Remaining After		Highest Number		Present Extra		Rate	-	Fee
Amendment		Previously Paid For	ŀ		ì	ļ		
Total Claims				,				
22		26	=	0	х	18.00	=	\$0.00
Independent Claims								
8	<u> </u>	4	=	4	x	86.00	=	\$344.00
MULTIPLE DEPENDENT CLAIM FEE								\$0.00
TOTAL FILING FEE								344.00

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 206,342.6200

Name: Brett A. Hertzberg Reg. No.: 42,660

BAH/ab

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